

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/19272

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 17/60
US CL : 705/39

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 705/39

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Inetrrnet search

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| Y | US 5,819,230 A1 (CHRISTIE et al) 06 October 1998 (06.10.1998), Summary of teh Invention, Col. 4, lines 1-5, Col. 5, lines 36-62, Col. 2 , lines 9-22. | 1-21 |
| A | US 5,852,811 A1 (ATKINS) 22 December 1998 (22.12.1998). | 1-21 |

Further documents are listed in the continuation of Box C.

See patent family annex.

| | | |
|---|-----|--|
| * Special categories of cited documents: | "T" | later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention |
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| "P" document published prior to the international filing date but later than the priority date claimed | | |

Date of the actual completion of the international search

23 November 2004 (23.11.2004)

Date of mailing of the international search report

06 JAN 2005

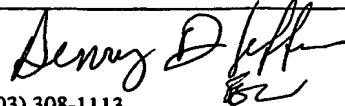
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